#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

**Applicant** 

Filed

Title

Conf. No. TC/A.U. Examiner 10/534,895

Hossein Karimzadeh et al.

May 13, 2005

COMPOSITE SACRIFICIAL ANODES

1912

2833

Not available

Customer No.

000,116

Docket No.

38259

#### LETTER REQUESTING CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Official Filing Receipt for the above-identified application. The receipt contains errors in the "Applicant(s)" section and "Assignment for Published Patent Application" section of the receipt. These sections should read as follows:

> Applicant(s): Hossein Karimzadeh, Cheshire, United Kingdom;

Timothy E. Wilks, Bury, United Kingdom.

Assignment for Published Patent Application:

Magnesium Elektron Limited, Salford Quays, United Kingdom.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Amanda Wittine

Name of Depositor

Signature of Depositor

November 21, 2005

Date

Serial No.: 10/534,895 Filed: May 13, 2005 Conf. No.: 1912

Atty. Docket No.: 38259

Please issue a corrected filing receipt for this application and forward the same to the undersigned attorney of record.

Respectfully submitted,

PEARNE & GORDON LLP

By:

Paul A. Serbinowski, Reg. No. 34429

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216)579-1700

Date: November 21, 2005





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPL NO.

FILING OR 371 (c) DATE

ART UNIT

FIL FEE REC'D 1300

ATTY.DOCKET NO

DRAWINGS

TOT CLMS IND CLMS

10/534,895

05/13/2005

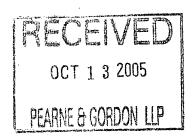
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38259

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28 2

116 PEARNE & GORDON LLP 1801 EAST 9TH STREET **SUITE 1200** CLEVELAND, OH 44114-3108



**CONFIRMATION NO. 1912** 

FILING RECEIPT

\*OC000000017091058\*

Date Mailed: 09/29/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hossein Karimzadeh, Cheshire, UNITED KINGDOM; Timothy, E Wilka, Bury, UNITED KINGDOM;

P. WITKS

Assignment For Published Patent Application

Magnesium Elektron Limited, Salford Quays, Manchester, GEM, UNITED KINGDOM

Power of Attorney: The patent practitioners associated with Customer Number 116.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB03/04968 11/14/2003

Foreign Applications

UNITED KINGDOM 0226706.0 11/15/2002 UNITED KINGDOM 0310021.1 05/01/2003

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Title

Composite sacrificial anodes

**Preliminary Class** 

439

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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#### **GRANTED**

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E-mail:

#### **APPLICATION DATA SHEET**

Electronic Version v14 Stylesheet Version v14.1

Applicant Information:	
Inventor 1:	
Applicant Authority Type:	Inventor
Citizenship: Given Name:	GB
Given Name:	Hossein
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Country of Mailing Address:	GB
Phone:	
Fax:	

#### Correspondence Information:

**Customer Number:** 

000116

\*000116\*

#### Application Information:

Title of Invention:

**COMPOSITE SACRIFIAL ANODES** 

Application Type:

regular, utility

Attorney Docket Number: 38259

**Botanic Information:** 

Publication Information:

Suggested Figure for Publication -

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets -

#### Representative Information:

practitioner(s) at Customer Number:

000116

\*000116\*

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

#### Domestic Priority Information:

This is a National Stage of WO application number PCT/GB2003/004968, filed 2003-11-14.

#### Foreign Priority Information:

Doc.No:0226706.0; Country - GB; Date: 2002-11-15 us-priority-claimed Doc.No:0310021.1; Country - GB; Date: 2003-05-01 us-priority-claimed

#### Assignee Information:

#### Assignee 1:

Organization Name:

Magnesium Elektron Limited

Address-1 of Mailing Address:

The Victoria

Address-2 of Mailing Address:

Harbour City

City of Mailing Address:

Salford Quays, Manchester

GB

State of Mailing Address:

Postal Code of Mailing Address: M5 2SP

Country of Mailing Address:

Phone:

Fax:

E-mail:

## DECEMENTION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

(X) Su	bmitted with Initial Filing	[] Submitted after Initial Filing (Surcharge (37 CFR 1.16(e)) required)
Attorn	ey Docliet No.: 38259	Application Number:
First N	famed Inventor: Hossein Karimzadeh	Filing Date:
	•	Group Art Unit:
•		Examiner Name:
As a l	aelow named inventor, I hereby declare t	lhat:
My res	sidence, post office address, and citizenship are	as stated below next to my name.
origina	we I am the original, first and sole inventor (if al, first and joint inventor (if plural names are lis- med and) for which a patent is sought on the inve	ted below) of the subject matter which:
	COMPOSITE SACRIFICIA	LANODES
the spi	ecification of which (check only one item below	)
[]	is attached berefo,	
OR		
<b>[X</b> ]	was filed on (MM/DD/YYYY) 11/14/2003 a PCT International Application Number PCT/C (MM/DD/YYYY) 11/16/2004 (if applicable)	3B2003/004968 and was amended on
l here specif above	by state that I have reviewed and understand ication, including the claims, as amended by a	the contents of the above-identifical by amendment specifically referred to
l ackn 37 CP	owledge the duty to disclose information which R 1.56.	is material to patentability as defined in
. •		,

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d), or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

	Prior Foreign	Foreign Filing Date	Priority
Country	Application Number(s)	(MM/DD/YYYY)	Claimed?
GB	0226706.0	J 1/15/2002	Yes .
GB	0310021.1	05/01/2003	Yes

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Provisional Filing Date

Application Number(s) (MM/DD/XXYY)

I hereby claim the benefit under 35 U.S.C. 120, of any United States application(s), or 365(a) of any PCT international application designating the United States of America, listed belowered, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the fixed paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is materially to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national of PCT international filing date of this application.

U.S. Parent Application of PCT Parent	Parent Filing Date	Parent Patent Number
Number	(MM/DD/YYYY)	(if applicable)
PCT/GB2003/004968	11/14/2003	

As a named inventor, I heraby appoint practitioners at Customer No. 000116 as my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Address all correspondence to Customer Number 000.116.

Please direct all correspondence and inquiries to Paul A. Serbinowski at (216) 579-1700.

I bereby decline that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false: statements may jeopardize the validity of the application or any patent issued thereon.

1)	Inventor Name (sole or joint): Hossein Karimzadeh		
	Signarare: H. Sacrassard Ch	,	
	Date: 13.4.05	.,	
	Citizenship: United Kingdom	۰.	
	Residence (City, State, Country): Altrincham, Cheghire, United Kingdom	<del></del>	
	Post Office Address: 6 Spring Gardens, Timperley, Altrincham, Cheshire WA 15 7AL	ļ.,.	
	United Kingdom		
2')	Inventor Name (sole or joint): Timothy E Wilks		
•	Signature:	•	
	Date: 12" May 2005	-	
	Citizenship: United Kingdom		
	Residence (City, State, Country): Ramsbottom, Bury, United Kingdom		
	Fost Office Address: 2 Maple Grove, Ramsbottom, Bury BLO GAN, United Kingdon	H E I	

BEST AVAILABLE COL FORM PTO-1595 KECORDATION FORM COVER SHELL U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1. Hossein Karimzadeh 23 200 Name: Magnesium Elektron Limited 2. Timothy E. Wilk Street Address: The Victoria, Harbour City City: Salford Quavs State: Manchester Additional name(s) of conveying party(ies) attached? ☐ Yes Country: Great Britian Zip: **M5 2SP** 3. Nature of Conveyance: Assignment Additional name(s) of receiving party(ies) attached? □ Yes 🛮 № No ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Execution Date: 1. May 13, 2005 2. May 12, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1. May 13, 2005 2. May 12, 2005 A. Patent Application No.(s): B. Patent No.(s): Additional number(s) attached? □ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: Paul A. Serbinowski Pearne & Gordon LLP 7. Total Fee (37 C.F.R. §3.41) .......\$40.00

Street Address: 1801 East Ninth Street

**Suite 1200** 

City: Cleveland State: OH Zip: 44114-3108

☑ Enclosed

Authorized to be charged to Deposit Account for any uncovered fees

8. Deposit Account No.

16-0820, Order No. 38259

(Attach duplicate copy of this page if paying by deposit account)

#### DO NOT USE THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Paul A. Serbinowski Name of Person Signing

Signatułe

May 13, 2005

Date

Total number of pages including cover sheet, attachments, and document: 3

#### ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

#### "COMPOSITE SACRIFICIAL ANODES"

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 38259.

WHEREAS, Magnesium Elektron Limited, a corporation of Great Britain, having in place of business at The Victoria, Harbour City. Salford Quays, Manchester M5 2SP, Gretis Britain, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW. THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patentill patent applications, patent rights, and inventor's certificates thereof, therefor, and thereis: including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement therounder, all patents which may be granted fitter said improvements and inventions by states or nations other than the United States, or by other sutherity, entity, or organization, and all applications therefor, have been and are hereby solil, assigned, transferred and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavit, assignments, and other instruments will be made, executed, and delivered as may be necessary. or desirable to secure for or vest in assignee, its successors or assigns, any improvements, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any sufsaid applications to assignee as owner of the entire right, title, and interest in, to, and under the switz, unduportately supported officials of foreign countries are hereby authorized to issue any letters putent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pentine & Gordon LLP the power to insert the this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PART PIEMOS

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

X
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